Applicants: CHUA et al.

Application No.: 10/725,579

Amendments to the Claims:

The following listing of the claims shall replace all previous versions and listing

of the claims in this application.

Listing of Claims:

1.-43. (Cancelled)

44 (Currently Amended) A method for operating wireless devices in vehicles, the

method comprising:

monitoring a relationship between a wireless device and a vehicle by evaluating

geographical location information that specifies a geographical location of the wireless

device[[,]] and that specifies a geographical location of the vehicle, wherein the

geographical location information is generated for each of the wireless device and the

vehicle by at least one location system, to determine the relationship by comparing the

geographical location of the wireless device to the geographical location of the vehicle:

and

enabling operation of the wireless device in a hands-free mode if the relationship

satisfies a condition.

45. (Previously Presented) The method of claim 44, wherein the relationship

indicates that the wireless device is located within the vehicle.

46.-47. (Cancelled)

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48. (Previously Presented) The method of claim 44, further comprising measuring a signal strength transmitted by the wireless device by a transceiver associated with the

vehicle in addition to evaluating the geographical location information.

49. (Previously Presented) The method of claim 44, wherein the wireless device is a

wireless telephone.

50. (Previously Presented) The method of claim 44, wherein the enabling operation

of the wireless device in a hands-free mode is performed by the wireless device.

51. (Previously Presented) A method for using a wireless telephone in a vehicle, the

method comprising:

determining presence of the wireless telephone within the vehicle by finding a

geographic location of the wireless telephone, finding a geographic location of the

vehicle, and comparing the geographic location of the wireless telephone to the

geographic location of the vehicle; and

enabling a hands-free mode of the wireless telephone if the wireless telephone is

present within the vehicle.

52. (Previously Presented) The method of claim 51, wherein the determining is

performed by a geonavigational positioning system.

53.-54. (Cancelled)

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55. (Previously Presented) The method of claim 51, wherein the enabling is

performed by a microprocessor that controls the wireless telephone.

56. (Previously Presented) A system for operating wireless devices in vehicles, the

system comprising:

means for determining a positional relationship between a wireless device and a

vehicle by generating position data for the wireless device and generating position data

for the vehicle and by comparing the position data for the wireless device to the position

data of the vehicle;

means for defining a condition based on the positional relationship for enabling a

hands-free mode; and

means for enabling the wireless device to operate in the hands-free mode where

the positional relationship of the wireless device being in the vehicle is satisfied.

57. (Previously Presented) The system of claim 56, wherein the determining means

comprises a wireless communication network location system.

58. (Previously Presented) The system of claim 56, wherein the determining means

comprises a GPS receiver in the wireless device and a GPS receiver in the vehicle.

59.-62. (Cancelled)

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63. (Previously Presented) The system of claim 56, wherein the wireless device is a

wireless telephone.

64. (Currently Amended) A storage medium containing processor-executable

instructions that, when executed by a processor, cause the processor to perform a method

comprising:

comparing geographical location information obtained for a mobile device and

geographical location information obtained for a vehicle to determine a positional

relationship between the mobile device and the vehicle; and

enabling a hands-free mode of operation of the mobile device if the positional

relationship indicates that the mobile wireless device is located within the vehicle.

65. (Currently Amended) The medium according to claim 64, wherein the method

further comprises:

disabling non-hands-free operation of the mobile device if the positional

relationship indicates that the mobile wireless device is located within the vehicle.

66. (Previously Presented) The medium according to claim 65, wherein said disabling

non-hands-free operation is limited to a particular region relative to the vehicle.

67. (Previously Presented) The method according to claim 44, further comprising:

disabling non-hands-free operation of the wireless device if the positional

relationship indicates that the wireless device is located within the vehicle.

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68. (Previously Presented) The method according to claim 67, wherein said disabling

non-hands-free operation is limited to a particular region relative to the vehicle.

69. (Previously Presented) The method according to claim 51, further comprising:

disabling non-hands-free operation of the mobile device if the positional

relationship indicates that the wireless device is located within the vehicle.

70. (Previously Presented) The method according to claim 69, wherein said disabling

non-hands-free operation is limited to a particular region relative to the vehicle.

71. (New) The method according to Claim 67, wherein said disabling comprises:

generating an interference signal to disrupt non-hands-free operation of the

wireless device.

72. (New) The method according to Claim 69, wherein said disabling comprises:

generating an interference signal to disrupt non-hands-free operation of the

wireless device.

73. (New) The medium according to Claim 65, wherein said disabling comprises:

generating an interference signal to disrupt non-hands-free operation of the

mobile device.

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74. (New) The system according to Claim 56, further comprising:

means for disabling non-hands-free operation of the mobile device if the positional relationship indicates that the wireless device is located within the vehicle.

75. (New) The system according to Claim 74, wherein said means for disabling comprises:

means for generating an interference signal to disrupt non-hands-free operation of the wireless device.